

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L29	1106378	radiation uv ultraviolet ultra-violet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:11
L30	1886553	window aperture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:06
L31	40828	sapphire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:06
L32	264	((L31 with lens) same L30) and L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:08
L33	4851416	detect\$3 sens\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:08
L34	141	32 and (29 with L33)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:12
L35	106	34 and @ad<="20020731"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:12
L36	508323	uv ultraviolet ultra-violet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:11

L37	54	32 and (36 with L33)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:12
L38	40	37 and @ad<="20020731"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:13
L39	20	38 and (31 with quartz)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/09 09:13
S1	49	("4820047" "6724962" "6303937" "6320887" "6717966" "5366290" "5391875" "6007241" "6246045" "6109783" "4933560" "5581090" "6312393" "6350431" "5245191" "5436716" "5986265" "6263227" "5394452" "5748768" "5758969" "5760403" "6163309" "6211522" "6211522" "6724196" "5487026" "4831255" "5272627" "6100703" "5627921" "5277496" "5892786" "6188063" "5188122" "5514871" "5770462" "5958271" "5989462" "6022498" "6174155" "6245578" "6280171" "6328445" "6367928" "6368523" "6396043" "6407381" "6571466" "6627864").pn.	USPAT	OR	ON	2005/09/02 11:40
S2	8	("5382799" "5497004" "5514871" "6167185" "6278120" "6292616" "6351329" "6404970").pn.	USPAT	OR	ON	2005/09/02 11:49
S3	3	("6486474" "6494616" "6842243").pn.	USPAT	OR	ON	2005/09/02 11:56
S4	27866	(attenuat\$3) same (cavity opening gap recess)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:48
S5	7044152	housing case casing holder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:45

S6	4846089	detect\$3 sens\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:18
S7	1104933	radiation uv ultraviolet ultra-violet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:23
S9	2068	S4 and (S7 same S6) and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:31
S10	1884345	window aperture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:32
S11	40728	sapphire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:32
S12	34411	lens with positive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:33
S13	59	S11 same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:33
S14	4777	S10 same S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:33

S15	582319	S10 same S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:33
S16	14	S13 and S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:35
S17	1	S9 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:34
S18	41	S9 and S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 12:35
S19	240	(((attenuat\$3) same S7) and (S7 same S6) and S14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 13:12
S20	1162	250/372.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:19
S25	4	("5488371").URPN.	USPAT	OR	ON	2005/09/02 13:27
S26	9	("3431348" "3453620" "4038660" "4162496" "4924228" "5003311" "5169713").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 13:28
S27	2	("5497004" "5514871").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 16:14
S28	0	("6278120").URPN.	USPAT	OR	ON	2005/09/02 16:15

S29	42	("2413704" "2670439" "3062958" "3140054" "3182191" "3182193" "3427489" "3456107" "3462597" "3637342" "3837800" "3924139" "3948772" "4103167" "4204956" "4255663" "4296328" "4367410" "4400270" "4435744" "4471225" "4482809" "4490777" "4535247" "4591958" "4596935" "4661890" "4700101" "4742231" "4755292" "4757205" "4767932" "4825078").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 16:36
S30	10	("5514871").URPN.	USPAT	OR	ON	2005/09/02 16:36
S31	1	("4652761").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 16:42
S32	1	("5218416").URPN.	USPAT	OR	ON	2005/09/02 16:42
S33	116	356/310.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:19
S34	227	359/236.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:19
S35	959	359/350.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:19
S36	474	359/361.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:19
S37	282	((filter) same (Fabry with Perot) and (filter Fabry Perot) same (cavity gap)) and (radiation uv ultraviolet ultra-violet) same (detect\$3 sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:45

S38	225	S37 and @ad<="20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:46
S39	35	S38 and "250".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:46
S40	249	S37 and (housing case casing enclosure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:45
S41	175	S40 and (radiation uv ultraviolet ultra-violet) with (detect\$3 sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:46
S42	145	S41 and @ad<="20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:46
S43	7	("4622672" "5127731" "5353115" "5469279" "5861714" "6506342" "6539046").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 15:23
S44	1572	((light radiation) same (path route) same (routing selecting selection)) and (detector sensor) and (housing casing enclosure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:26
S45	514	S44 and (cavity gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:27
S46	126	S45 and (attenuat\$3 filter\$3) same (cavity gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:27
S47	0	("2004/0021087").URPN.	USPAT	OR	ON	2005/09/06 15:56

S48	4848734	detect\$3 sens\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 10:53
S49	1105571	radiation uv ultraviolet ultra-violet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 10:53
S50	40772	sapphire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 10:53
S51	312	(S49 with S48) and (S50 with lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 10:59
S52	87	((uv ultraviolet ultra-violet) with (detector sensor)) and (sic gaasp algan gan) same photodiode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:09
S53	128	S51 and window same lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 10:59
S54	2	((optical light radiation uv ultraviolet ultra-violet) with (attenuator)) and ((attenuator) same (cavity)) and (detector sensor) and ((plural multiple several plurality) with (opening input)) same cavity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:30
S55	0	((optical light radiation uv ultraviolet ultra-violet) with (attenuator)) and ((attenuator) same (space)) and (detector sensor) and ((plural multiple several plurality) with (opening input window aperture)) same spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:27

S56	1	((optical light radiation uv ultraviolet ultra-violet) with (attenuator)) and ((attenuator) same (spacer)) and (detector sensor) and ((plural multiple several plurality) with (opening input window aperture)) same spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:29
S57	2	(optical light radiation uv ultraviolet ultra-violet) and ((attenuator) same (spacer)) and (detector sensor) and ((plural multiple several plurality) with (opening input window aperture)) same spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:29
S58	30	(optical light radiation uv ultraviolet ultra-violet) and ((attenuator) same (cavity)) and (detector sensor) and ((plural multiple several plurality) with (opening input)) same cavity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:34
S59	464	((attenuator filter) with (cavity gap spacer)) and ((multiple several plurality plural) with (input opening)) and ((detector sensor) with (light radiation uv ultraviolet ultra-violet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 14:52
S60	15030	((attenuator filter) same (cavity gap spacer)) and (adjust\$3 adjustable) and (radiation light uv ultraviolet ultra-violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:38
S61	438	S60 and (insert) with (cavity gap spacer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:39
S62	4766	S60 and (adjust\$3 adjustable) with (power level signal attenuation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:40
S63	995	S62 and ("250".clas. "359".clas. "356".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:51

S64	36	250/227.11.ccls. and attenuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:52
S65	153	(250/227.11.ccls. and attenuat\$3) not S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:52
S66	13	((uv ultraviolet ultra-violet) with (detector sensor)) and (fabry adj perot) with (filter\$3 attenuat\$4) and (gap cavity) with (adjust\$4 tun\$4 vary\$3 variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:24
S67	18	((uv ultraviolet ultra-violet) with (detector sensor)) and ((fabry adj perot) with (filter\$3 attenuat\$3)) and (gap cavity) and (adjust\$4 tun\$4 vary\$3 variable)) not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:26
S68	2	("5497004" "5514871").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 14:49
S69	0	("6278120").URPN.	USPAT	OR	ON	2005/09/07 14:49
S70	42	("2413704" "2670439" "3062958" "3140054" "3182191" "3182193" "3427489" "3456107" "3462597" "3637342" "3837800" "3924139" "3948772" "4103167" "4204956" "4255663" "4296328" "4367410" "4400270" "4435744" "4471225" "4482809" "4490777" "4535247" "4591958" "4596935" "4661890" "4700101" "4742231" "4755292" "4757205" "4767932" "4825078").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 14:49
S71	10	("5514871").URPN.	USPAT	OR	ON	2005/09/07 14:49
S72	2	("4535247" "5514871").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 14:49
S73	0	("6188063").URPN.	USPAT	OR	ON	2005/09/07 14:49

S74	14	("3662175" "3851970" "3971943" "4165463" "4201916" "4428050" "4535244" "4629896" "4851685" "4962910" "4985632" "5107123" "5151600" "5218416").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 14:49
S75	9	("5382799").URPN.	USPAT	OR	ON	2005/09/07 14:49
S76	12	((attenuator filter) with (cavity gap spacer)) and ((multiple several plurality plural) with stage with (input opening)) and ((detector sensor) with (light radiation uv ultraviolet ultra-violet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 14:52
S77	4	((attenuator filter) with (cavity gap spacer)) and ((multistage multi-stage) with (input opening)) and ((detector sensor) with (light radiation uv ultraviolet ultra-violet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:08
S78	0	("6556289").URPN.	USPAT	OR	ON	2005/09/07 15:03
S79	6	("3667846" "4344150" "5142138" "5514871" "5576831").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 15:03
S80	1	("4652761").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 15:04
S81	1	("5218416").URPN.	USPAT	OR	ON	2005/09/07 15:04
S82	3271	((uv ultraviolet ultra-violet) with (detector sensor)) and (age aging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:09
S83	304	((uv ultraviolet ultra-violet) with (detector sensor)) and (age aging) same (detector sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:11
S84	870	((uv ultraviolet ultra-violet) with (detector sensor)) and (degrad\$3 degradation) same (detector sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:12
S85	794	S84 not S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:12

S86	254	S85 and ("250".clas. "359".clas. "356".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:12
S87	2	("4597629" "5093576").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 15:17
S88	5	("5497004").URPN.	USPAT	OR	ON	2005/09/07 15:17